

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	0	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and error near (inject injecting injection introduce introducing introduces force forcibly forcing)	USPAT	OR	OFF	2010/ 11/26 19:08
L5	1	("6640321").PN.	USPAT; USOCR	OR	OFF	2010/ 11/26 19:08
L6	0	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and error near (inject injecting injection introduce introducing introduces force forcibly forcing)	USPAT	OR	OFF	2010/ 11/26 19:08
L7	6	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) and error near (inject injecting injection introduce introducing introduces force forcibly forcing)	USPAT	OR	OFF	2010/ 11/26 19:08
L8	219	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:08
L9	0	714/703.ccls. and ("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:08

L10	30	714/718.ccls. and ("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L11	6	714/718.ccls. and ("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) near (verify verifying test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L12	38	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) near (verify verifying test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L13	32	L12 not L11	USPAT	OR	OFF	2010/11/26 19:08
L14	48	("4628509"   "4660179"   "4751656"   "4855621"   "4860260"   "5134616"   "5195057"   "5227999"   "5233559"   "5233566"   "5255227"   "5278839"   "5289416"   "5293386"   "5313424"   "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:08
L15	1	("5,113,371").PN.	USPAT; USOCR	OR	OFF	2010/11/26 19:08
L16	1	("6877130").PN.	USPAT; USOCR	OR	OFF	2010/11/26 19:08
L17	4	(714/718.ccls. 365/200.ccls.) and (BISR) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing) with (repair repaired) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08

L18	13	(714/718.ccls. 365/200.ccls.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) with (repair repaired) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L19	17	(714/718.ccls. 365/200-201.ccls.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) with (repair repaired repairing repairs) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L20	4	L19 not L18	USPAT	OR	OFF	2010/11/26 19:08
L21	32	(714/718.ccls. 365/200.ccls.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L22	19	L21 not L19	USPAT	OR	OFF	2010/11/26 19:08
L23	6	("memory.ti" memories.ti. memories.ab. memory.ab.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) with after with (repair repaired mapped blown) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08

L24	6	("memory.ti" memories. ti. memories.ab. memory.ab.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re- testing retested re- tested (test tested) adj again) near after	USPAT	OR	OFF	2010/11/26 19:08
L25	103	("memory.ti" memories. ti. memories.ab. memory.ab.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re- testing retested re- tested (test tested) adj again)	USPAT	OR	OFF	2010/11/26 19:08
L26	48	("4628509"   "4660179"   "4751656"   "4855621"   "4860260"   "5134616"   "5195057"   "5227999"   "5233559"   "5233566"   "5255227"   "5278839"   "5289416"   "5293386"   "5313424"   "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:08
L27	48	("4628509"   "4660179"   "4751656"   "4855621"   "4860260"   "5134616"   "5195057"   "5227999"   "5233559"   "5233566"   "5255227"   "5278839"   "5289416"   "5293386"   "5313424"   "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:08

L28	19	("20020141258"   "5293348"   "5297085" "5555212"   "5699308"   "5841709" "5907514"   "5914907"   "6236599" "6243307"   "6310807"   "6333877" "6469923"   "6625072"   "6643166" "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:08
L29	48	("4628509"   "4660179"   "4751656" "4855621"   "4860260"   "5134616" "5195057"   "5227999"   "5233559" "5233566"   "5255227"   "5278839" "5289416"   "5293386"   "5313424" "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:08
L30	219	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L31	19	("20020141258"   "5293348"   "5297085" "5555212"   "5699308"   "5841709" "5907514"   "5914907"   "6236599" "6243307"   "6310807"   "6333877" "6469923"   "6625072"   "6643166" "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:08

L32	48	("4628509"   "4660179"   "4751656" "4855621"   "4860260"   "5134616" "5195057"   "5227999"   "5233559" "5233566"   "5255227"   "5278839" "5289416"   "5293386"   "5313424" "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/ 11/26 19:08
L33	19	("20020141258"   "5293348"   "5297085" "5555212"   "5699308"   "5841709" "5907514"   "5914907"   "6236599" "6243307"   "6310807"   "6333877" "6469923"   "6625072"   "6643166" "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/ 11/26 19:08
L34	19	("20020141258"   "5293348"   "5297085" "5555212"   "5699308"   "5841709" "5907514"   "5914907"   "6236599" "6243307"   "6310807"   "6333877" "6469923"   "6625072"   "6643166" "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/ 11/26 19:08
L35	207	after near (repair repaired repairing) and (test testing) with (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/ 11/26 19:08
L36	151	after adj (repair repaired repairing) and (test testing) with (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/ 11/26 19:08

L37	39	after adj (repair repaired repairing) and (test testing tests tested) near (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/11/26 19:08
L38	32	(test testing tests tested) with unused near (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/11/26 19:08
L39	1	("6640321").PN.	USPAT; USOCR	OR	OFF	2010/11/26 19:08
L40	0	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and error near (inject injecting injection introduce introducing introduces force forcibly forcing)	USPAT	OR	OFF	2010/11/26 19:08
L41	6	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) and error near (inject injecting injection introduce introducing introduces force forcibly forcing)	USPAT	OR	OFF	2010/11/26 19:08
L42	219	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L43	0	714/703.cds. and ("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L44	30	714/718.cds. and ("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08

L45	6	714/718.ccls. and ("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) near (verify verifying test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L46	38	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) near (verify verifying test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L47	32	L46 not L45	USPAT	OR	OFF	2010/11/26 19:08
L48	48	("4628509"   "4660179"   "4751656"   "4855621"   "4860260"   "5134616"   "5195057"   "5227999"   "5233559"   "5233566"   "5255227"   "5278839"   "5289416"   "5293386"   "5313424"   "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:08
L49	1	("5,113,371").PN.	USPAT; USOCR	OR	OFF	2010/11/26 19:08
L50	1	("6877130").PN.	USPAT; USOCR	OR	OFF	2010/11/26 19:08
L51	4	(714/718.ccls. 365/200.ccls.) and (BISR) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing) with (repair repaired) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08



L52	13	(714/718.ccls. 365/200.ccls.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) with (repair repaired) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L53	17	(714/718.ccls. 365/200-201.ccls.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) with (repair repaired repairing repairs) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L54	4	L53 not L52	USPAT	OR	OFF	2010/11/26 19:08
L55	32	(714/718.ccls. 365/200.ccls.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L56	19	L55 not L53	USPAT	OR	OFF	2010/11/26 19:08
L57	6	("memory.ti" memories.ti. memories.ab. memory.ab.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) with after with (repair repaired mapped blown) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08

L58	6	("memory.ti" memories.ti. memories.ab. memory.ab.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) near after	USPAT	OR	OFF	2010/ 11/26 19:08
L59	103	("memory.ti" memories.ti. memories.ab. memory.ab.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again)	USPAT	OR	OFF	2010/ 11/26 19:08
L60	48	("4628509"   "4660179"   "4751656"   "4855621"   "4860260"   "5134616"   "5195057"   "5227999"   "5233559"   "5233566"   "5255227"   "5278839"   "5289416"   "5293386"   "5313424"   "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/ 11/26 19:08
L61	48	("4628509"   "4660179"   "4751656"   "4855621"   "4860260"   "5134616"   "5195057"   "5227999"   "5233559"   "5233566"   "5255227"   "5278839"   "5289416"   "5293386"   "5313424"   "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/ 11/26 19:08

L62	19	("20020141258"   "5293348"   "5297085"   "5555212"   "5699308"   "5841709"   "5907514"   "5914907"   "6236599"   "6243307"   "6310807"   "6333877"   "6469923"   "6625072"   "6643166"   "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:08
L63	48	("4628509"   "4660179"   "4751656"   "4855621"   "4860260"   "5134616"   "5195057"   "5227999"   "5233559"   "5233566"   "5255227"   "5278839"   "5289416"   "5293386"   "5313424"   "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:08
L64	219	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:08
L65	19	("20020141258"   "5293348"   "5297085"   "5555212"   "5699308"   "5841709"   "5907514"   "5914907"   "6236599"   "6243307"   "6310807"   "6333877"   "6469923"   "6625072"   "6643166"   "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:08

L66	48	("4628509"   "4660179"   "4751656" "4855621"   "4860260"   "5134616" "5195057"   "5227999"   "5233559" "5233566"   "5255227"   "5278839" "5289416"   "5293386"   "5313424" "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/ 11/26 19:08
L67	19	("20020141258"   "5293348"   "5297085" "5555212"   "5699308"   "5841709" "5907514"   "5914907"   "6236599" "6243307"   "6310807"   "6333877" "6469923"   "6625072"   "6643166" "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/ 11/26 19:08
L68	19	("20020141258"   "5293348"   "5297085" "5555212"   "5699308"   "5841709" "5907514"   "5914907"   "6236599" "6243307"   "6310807"   "6333877" "6469923"   "6625072"   "6643166" "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/ 11/26 19:08
L69	207	after near (repair repaired repairing) and (test testing) with (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/ 11/26 19:08
L70	151	after adj (repair repaired repairing) and (test testing) with (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/ 11/26 19:08

L71	39	after adj (repair repaired repairing) and (test testing tests tested) near (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/11/26 19:08
L72	32	(test testing tests tested) with unused near (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/11/26 19:08
L73	0	("714"/.718 365/200-201.ccls.) and (repeat repeating repeats repeated) near burn adj in	USPAT	OR	OFF	2010/11/26 19:08
L74	0	(714/718.ccls. 365/200-201.ccls.) and (repeat repeating repeats repeated) near burn adj in	USPAT	OR	OFF	2010/11/26 19:08
L75	7319	(714/718.ccls. 365/200-201.ccls.)	USPAT	OR	OFF	2010/11/26 19:08
L76	0	memory with (test testing) and (repeat repeating repeats repeated) near burn adj in	USPAT	OR	OFF	2010/11/26 19:08
L77	0	(repeat repeating repeats repeated) near burn adj in	USPAT	OR	OFF	2010/11/26 19:08
L78	0	(repeat repeating repeats repeated) near burnin	USPAT	OR	OFF	2010/11/26 19:08
L79	45	(714/718.ccls. 365/200-201.ccls.) and burn adj in	USPAT	OR	OFF	2010/11/26 19:09
L80	167	memory with (test testing) and burn adj in	USPAT	OR	OFF	2010/11/26 19:09
L81	225	memory with (test testing) and (burnin burn adj in)	USPAT	OR	OFF	2010/11/26 19:09
L82	0	memory with (test testing) and (burnin burn adj in) with (repeat repeating repeats repeated)	USPAT	OR	OFF	2010/11/26 19:09

L83	0	(burnin burn adj in) with (repeat repeating repeats repeated)	USPAT	OR	OFF	2010/11/26 19:09
L84	3	memory with (test testing) and (repeat repeating repeats repeated) near (burn burnin)	USPAT	OR	OFF	2010/11/26 19:09
L85	62	memory with (test testing) and (repeat repeating repeats repeated) with (burn burnin)	USPAT	OR	OFF	2010/11/26 19:09
L86	25	(714/718.ccls. 365/200-201.ccls.) and (repeat repeating repeats repeated) with (burn burnin)	USPAT	OR	OFF	2010/11/26 19:09
L87	1	("6640321").PN.	USPAT; USOCR	OR	OFF	2010/11/26 19:09
L88	0	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and error near (inject injecting injection introduce introducing introduces force forcibly forcing)	USPAT	OR	OFF	2010/11/26 19:09
L89	6	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) and error near (inject injecting injection introduce introducing introduces force forcibly forcing)	USPAT	OR	OFF	2010/11/26 19:09
L90	219	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:09

L91	0	714/703.ccls. and ("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:09
L92	30	714/718.ccls. and ("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:09
L93	6	714/718.ccls. and ("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) near (verify verifying test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:09
L94	38	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) near (verify verifying test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:09
L95	32	L94 not L93	USPAT	OR	OFF	2010/11/26 19:09
L96	48	("4628509"   "4660179"   "4751656"   "4855621"   "4860260"   "5134616"   "5195057"   "5227999"   "5233559"   "5233566"   "5255227"   "5278839"   "5289416"   "5293386"   "5313424"   "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09
L97	1	("5,113,371").PN.	USPAT; USOCR	OR	OFF	2010/11/26 19:09
L98	1	("6877130").PN.	USPAT; USOCR	OR	OFF	2010/11/26 19:09

L99	4	(714/718.ccls. 365/200.ccls.) and (BISR) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing) with (repair repaired) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09
L100	13	(714/718.ccls. 365/200.ccls.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) with (repair repaired) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09
L101	17	(714/718.ccls. 365/200-201.ccls.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) with (repair repaired repairing repairs) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09
L102	4	L101 not L100	USPAT	OR	OFF	2010/ 11/26 19:09
L103	32	(714/718.ccls. 365/200.ccls.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09
L104	19	L103 not L101	USPAT	OR	OFF	2010/ 11/26 19:09



L105	6	("memory.ti" memories. ti. memories.ab. memory.ab.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re- testing retested re- tested (test tested) adj again) with after with (repair repaired mapped blown) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09
L106	6	("memory.ti" memories. ti. memories.ab. memory.ab.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re- testing retested re- tested (test tested) adj again) near after	USPAT	OR	OFF	2010/ 11/26 19:09
L107	103	("memory.ti" memories. ti. memories.ab. memory.ab.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re- testing retested re- tested (test tested) adj again)	USPAT	OR	OFF	2010/ 11/26 19:09
L108	48	("4628509"   "4660179"   "4751656"   "4855621"   "4860260"   "5134616"   "5195057"   "5227999"   "5233559"   "5233566"   "5255227"   "5278839"   "5289416"   "5293386"   "5313424"   "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/ 11/26 19:09

L109	48	("4628509"   "4660179"   "4751656" "4855621"   "4860260"   "5134616" "5195057"   "5227999"   "5233559" "5233566"   "5255227"   "5278839" "5289416"   "5293386"   "5313424" "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09
L110	19	("20020141258"   "5293348"   "5297085" "5555212"   "5699308"   "5841709" "5907514"   "5914907"   "6236599" "6243307"   "6310807"   "6333877" "6469923"   "6625072"   "6643166" "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09
L111	48	("4628509"   "4660179"   "4751656" "4855621"   "4860260"   "5134616" "5195057"   "5227999"   "5233559" "5233566"   "5255227"   "5278839" "5289416"   "5293386"   "5313424" "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09
L112	219	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:09

L113	19	("20020141258"   "5293348"   "5297085" "5555212"   "5699308"   "5841709" "5907514"   "5914907"   "6236599" "6243307"   "6310807"   "6333877" "6469923"   "6625072"   "6643166" "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09
L114	48	("4628509"   "4660179"   "4751656" "4855621"   "4860260"   "5134616" "5195057"   "5227999"   "5233559" "5233566"   "5255227"   "5278839" "5289416"   "5293386"   "5313424" "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09
L115	19	("20020141258"   "5293348"   "5297085" "5555212"   "5699308"   "5841709" "5907514"   "5914907"   "6236599" "6243307"   "6310807"   "6333877" "6469923"   "6625072"   "6643166" "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09
L116	19	("20020141258"   "5293348"   "5297085" "5555212"   "5699308"   "5841709" "5907514"   "5914907"   "6236599" "6243307"   "6310807"   "6333877" "6469923"   "6625072"   "6643166" "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09

L117	207	after near (repair repaired repairing) and (test testing) with (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/ 11/26 19:09
L118	151	after adj (repair repaired repairing) and (test testing) with (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/ 11/26 19:09
L119	39	after adj (repair repaired repairing) and (test testing tests tested) near (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/ 11/26 19:09
L120	32	(test testing tests tested) with unused near (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/ 11/26 19:09
L121	1	("6640321").PN.	USPAT; USOCR	OR	OFF	2010/ 11/26 19:09
L122	0	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and error near (inject injecting injection introduce introducing introduces force forcibly forcing)	USPAT	OR	OFF	2010/ 11/26 19:09
L123	6	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) and error near (inject injecting injection introduce introducing introduces force forcibly forcing)	USPAT	OR	OFF	2010/ 11/26 19:09
L124	219	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09

L125	0	714/703.ccls. and ("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09
L126	30	714/718.ccls. and ("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09
L127	6	714/718.ccls. and ("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) near (verify verifying test testing) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09
L128	38	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) near (verify verifying test testing) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09
L129	32	L128 not L127	USPAT	OR	OFF	2010/ 11/26 19:09
L130	48	("4628509"   "4660179"   "4751656"   "4855621"   "4860260"   "5134616"   "5195057"   "5227999"   "5233559"   "5233566"   "5255227"   "5278839"   "5289416"   "5293386"   "5313424"   "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/ 11/26 19:09
L131	1	("5,113,371").PN.	USPAT; USOCR	OR	OFF	2010/ 11/26 19:09
L132	1	("6877130").PN.	USPAT; USOCR	OR	OFF	2010/ 11/26 19:09

L133	4	(714/718.ccls. 365/200.ccls.) and (BISR) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing) with (repair repaired) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09
L134	13	(714/718.ccls. 365/200.ccls.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) with (repair repaired) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09
L135	17	(714/718.ccls. 365/200-201.ccls.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) with (repair repaired repairing repairs) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09
L136	4	L135 not L134	USPAT	OR	OFF	2010/ 11/26 19:09
L137	32	(714/718.ccls. 365/200.ccls.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re-testing retested re-tested (test tested) adj again) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09
L138	19	L137 not L135	USPAT	OR	OFF	2010/ 11/26 19:09

L139	6	("memory.ti" memories. ti. memories.ab. memory.ab.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re- testing retested re- tested (test tested) adj again) with after with (repair repaired mapped blown) and (error fault)	USPAT	OR	OFF	2010/ 11/26 19:09
L140	6	("memory.ti" memories. ti. memories.ab. memory.ab.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re- testing retested re- tested (test tested) adj again) near after	USPAT	OR	OFF	2010/ 11/26 19:09
L141	103	("memory.ti" memories. ti. memories.ab. memory.ab.) and redundant adj (cells blocks macros macro memory) and (retest retesting re-test re- testing retested re- tested (test tested) adj again)	USPAT	OR	OFF	2010/ 11/26 19:09
L142	48	("4628509"   "4660179"   "4751656"   "4855621"   "4860260"   "5134616"   "5195057"   "5227999"   "5233559"   "5233566"   "5255227"   "5278839"   "5289416"   "5293386"   "5313424"   "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/ 11/26 19:09

L143	48	("4628509"   "4660179"   "4751656" "4855621"   "4860260"   "5134616" "5195057"   "5227999"   "5233559" "5233566"   "5255227"   "5278839" "5289416"   "5293386"   "5313424" "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09
L144	19	("20020141258"   "5293348"   "5297085" "5555212"   "5699308"   "5841709" "5907514"   "5914907"   "6236599" "6243307"   "6310807"   "6333877" "6469923"   "6625072"   "6643166" "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09
L145	48	("4628509"   "4660179"   "4751656" "4855621"   "4860260"   "5134616" "5195057"   "5227999"   "5233559" "5233566"   "5255227"   "5278839" "5289416"   "5293386"   "5313424" "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09
L146	219	("memory.ti" memory. ab.) and redundant adj (cells blocks macros macro memory) with (test testing) and (error fault)	USPAT	OR	OFF	2010/11/26 19:09



L147	19	("20020141258"   "5293348"   "5297085" "5555212"   "5699308"   "5841709" "5907514"   "5914907"   "6236599" "6243307"   "6310807"   "6333877" "6469923"   "6625072"   "6643166" "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09
L148	48	("4628509"   "4660179"   "4751656" "4855621"   "4860260"   "5134616" "5195057"   "5227999"   "5233559" "5233566"   "5255227"   "5278839" "5289416"   "5293386"   "5313424" "5327382"   "5361231").PN. OR ("5631868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09
L149	19	("20020141258"   "5293348"   "5297085" "5555212"   "5699308"   "5841709" "5907514"   "5914907"   "6236599" "6243307"   "6310807"   "6333877" "6469923"   "6625072"   "6643166" "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09
L150	19	("20020141258"   "5293348"   "5297085" "5555212"   "5699308"   "5841709" "5907514"   "5914907"   "6236599" "6243307"   "6310807"   "6333877" "6469923"   "6625072"   "6643166" "6895537").PN. OR ("6999357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/26 19:09

L151	207	after near (repair repaired repairing) and (test testing) with (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/11/26 19:09
L152	151	after adj (repair repaired repairing) and (test testing) with (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/11/26 19:09
L153	39	after adj (repair repaired repairing) and (test testing tests tested) near (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/11/26 19:09
L154	32	(test testing tests tested) with unused near (spare redundant) same memory	US-PGPUB; USPAT	OR	OFF	2010/11/26 19:09
L155	0	("714"/.718 365/200-201.ccls.) and (repeat repeating repeats repeated) near burn adj in	USPAT	OR	OFF	2010/11/26 19:09
L156	0	(714/718.ccls. 365/200-201.ccls.) and (repeat repeating repeats repeated) near burn adj in	USPAT	OR	OFF	2010/11/26 19:09
L157	7319	(714/718.ccls. 365/200-201.ccls.)	USPAT	OR	OFF	2010/11/26 19:09
L158	0	memory with (test testing) and (repeat repeating repeats repeated) near burn adj in	USPAT	OR	OFF	2010/11/26 19:09
L159	0	(repeat repeating repeats repeated) near burn adj in	USPAT	OR	OFF	2010/11/26 19:09
L160	0	(repeat repeating repeats repeated) near burn in	USPAT	OR	OFF	2010/11/26 19:09
L161	45	(714/718.ccls. 365/200-201.ccls.) and burn adj in	USPAT	OR	OFF	2010/11/26 19:09
L162	167	memory with (test testing) and burn adj in	USPAT	OR	OFF	2010/11/26 19:09

L163	225	memory with (test testing) and (burnin burn adj in)	USPAT	OR	OFF	2010/11/26 19:09
L164	0	memory with (test testing) and (burnin burn adj in) with (repeat repeating repeats repeated)	USPAT	OR	OFF	2010/11/26 19:09
L165	0	(burnin burn adj in) with (repeat repeating repeats repeated)	USPAT	OR	OFF	2010/11/26 19:09
L166	3	memory with (test testing) and (repeat repeating repeats repeated) near (burn burnin)	USPAT	OR	OFF	2010/11/26 19:09
L167	62	memory with (test testing) and (repeat repeating repeats repeated) with (burn burnin)	USPAT	OR	OFF	2010/11/26 19:09
L168	25	(714/718.ccls. 365/200-201.ccls.) and (repeat repeating repeats repeated) with (burn burnin)	USPAT	OR	OFF	2010/11/26 19:09

11/26/2010 7:32:57 PM

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